SONY

3-859-468-21 (1)

# FM/AM Clock Radio

Operating Instructions

*ICF-C160* DREAM MACHINE

Dream Machine is a trademark of Sony Corporation.

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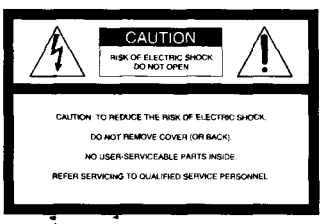
**WARNING**

**To prevent fire or shock hazard, do not expose the unit to rain or moisture.**


CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE COVER (OR BACK).
NO USER-SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

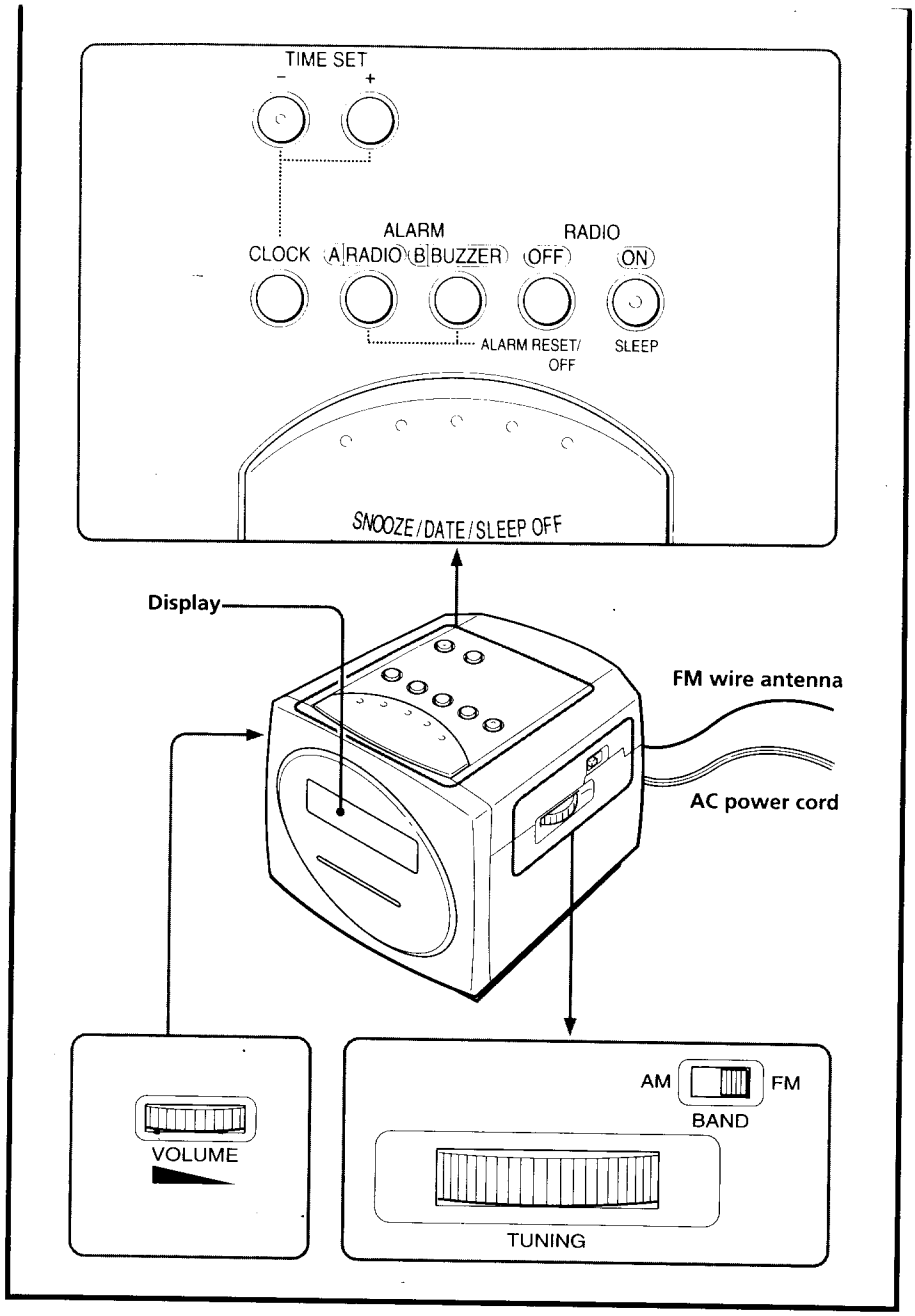
* The graphical symbols are on the bottom enclosure.

## Before You Begin

Thank you for choosing the Sony Dream Machine! The Dream Machine will give you many hours of reliable service and listening pleasure.
Before operating the Dream Machine, please read these instructions thoroughly and retain them for future reference.

## Features

- Dual alarm
- Date display
- Full power backup function to keep the clock, the alarm (radio and buzzer) and the radio operation during a power interruption with a 6F22 battery (not supplied) installed.


TIME SET
–
+
CLOCK
ALARM
A RADIO
B BUZZER
RADIO
OFF
ON
ALARM RESET/
OFF
SLEEP
SNOOZE/DATE/SLEEP OFF
Display
FM wire antenna
AC power cord
VOLUME
AM
FM
BAND
TUNING

# Installing the Battery

To keep good time, your Dream Machine needs one 6F22 battery (not supplied), in addition to house current. The battery keeps the clock operating in the event of a power interruption. Before setting the time on your Dream Machine, open the lid at the bottom of the unit, install the battery with correct polarity and then close the lid.

- After a power interruption, the displayed time may not be always correct (It may gain or lose about 10 minutes per hour).

### Knowing When To Replace the Battery

- To check battery power, unplug the power cord from the wall outlet and plug it in again after a few minutes. If the displayed time is incorrect, replace the battery with a new one.

# Setting the Clock and the Date

### Setting the Clock

1 Plug in the unit.
The display will flash "AM 12:00".
2 While holding down **CLOCK**, press **TIME SET +** or **–** until the correct time appears in the display.
When you release **CLOCK**, the clock begins to operate.

- To set the current time rapidly, keep pressing the + or – button while holding down **CLOCK**.

### Setting the Date

1 While holding down **SNOOZE/DATE/ SLEEP OFF**, press **TIME SET +** or **–** until the correct date appears in the display. Then, release **SNOOZE/DATE/SLEEP OFF**.

- To display the date, press **SNOOZE/DATE/SLEEP OFF**. The display returns to the current time when you release **SNOOZE/DATE/SLEEP OFF**.

# Playing the Radio

1 Press **RADIO ON** to turn on the radio.
2 Select **FM** or **AM** using **BAND**.
3 Tune in a station using **TUNING**.
4 Adjust **VOLUME** to adjust the volume.

- To turn off the radio, press **RADIO OFF**.
- To improve radio reception
  **FM**: Extend the FM wire antenna fully to improve reception.
  **AM**: Rotate the unit horizontally for optimum reception. A ferrite bar antenna is built into the unit.

# Setting the Sleep Timer

Enjoy falling asleep to the radio using the built-in sleep timer that shuts off the radio automatically at a preset time.

1 Press **RADIO ON/SLEEP**.
The radio turns on. It will go off after the preset time has passed. You can set the sleep timer of 90, 60, 45, 30 or 15 minutes.
Every push changes the display as follows.

Current time → On → 90 → 60 → 15 ← 30 ← 45 ←

The radio will play for the time you set, then shut off.

- To turn off the radio before the preset time, press **SNOOZE/DATE/SLEEP OFF**.

# Precautions

- Operate the unit on the power sources specified in "Specifications".
- To disconnect the power cord, pull it out by the plug, not the cord.
- Do not place the unit on surfaces (rugs, blankets, etc.) or near materials (curtains, draperies) that block the ventilation holes.
- Should anything fall into the unit, unplug the unit and have it checked by qualified personnel before operating it further.
- To clean the casing, use a soft cloth dampened with a mild detergent solution.

### Battery Warning

When the unit will be left unplugged for a long time, remove the battery to avoid undue battery discharge and damage to the unit from battery leakage.

If you have any questions or problems concerning your unit please consult your nearest Sony dealer.

# Specifications

**Frequency range**
FM : 87.5 – 108 MHz
AM : 530 – 1605 kHz
**Speaker**
Approx. 6.6 cm (2 5/8 inches) dia. 8 ohms
**Power output**
120 mW (at 10 % harmonic distortion)
**Power requirements**
120 V AC, 60 Hz
For power backup: 9 V DC, one 6F22 battery
**Battery life**
Approx. 35 hours using the Sony S-006P (U) battery
**Dimensions**
Approx. 120 x 124 x 132 mm (w/h/d)
(4 3/4 x 5 x 5 1/4 inches) incl. projecting parts and controls
**Mass**
Approx. 660 g (1 lb 7.2 oz) not incl. battery

Design and specifications are subject to change without notice.

# Setting the Alarm

To set the radio alarm, first tune in a station and adjust the volume.

1 While holding down **ALARM A RADIO** (for the radio) or **B BUZZER** (for the buzzer), press **TIME SET +** or **–** until the desired time appears in the display.
When you release **ALARM A** or **B**, the **ALARM A** or **B** indicator stops flashing and lights up, and the current time appears in the display.
The alarm will come on at the preset time and automatically turn itself off after 59 minutes.

- If you set **ALARM A** and **ALARM B** at the same desired time, only **ALARM A** will work.
- To shut off the alarm, press **RADIO OFF•ALARM RESET/OFF**.
  The alarm will come on at the preset time the next day.
- To cancel either alarm, while holding down the **ALARM A** or **ALARM B** button, press **RADIO OFF•ALARM RESET/OFF**.
- To check the preset time, press **ALARM A** or **B**.

### To Doze a Few More Minutes

1 Press **SNOOZE/DATE/SLEEP OFF**.
The radio or buzzer will shut off but will automatically come on again after about 6 minutes. You can repeat this process as many times as you like.

- You can reset the alarm time while activating the snooze function.

### To Use Both Sleep Timer and Alarm Function

You can fall asleep to the radio sound and you will be awakened by the radio/buzzer alarm at the preset time.

1 Set the alarm. (See "Setting the Alarm".)
2 Set the sleep timer. (See "Setting the Sleep Timer".)

# LIMITED WARRANTY Portable Audio

SONY ELECTRONICS INC. ("SONY") warrants this Product (including any accessories) against defects in material or workmanship as follows:

1. For a period of one (1) year from the date of purchase, Sony will replace at no charge through your SONY authorized dealer, Sony owned Service Center, or the Sony Parts Center Exchange Department, the defective unit. After this one (1) year period, you must pay for the replacement unit. This warranty does not cover costs incurred in connection with the removal and re-installation of radios, speakers or accessories, nor does it cover any other contingent expenses.

2. To obtain warranty service, you must take the Product, or deliver the Product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, to any authorized SONY service facility.

This warranty does not cover customer instruction, installation, set up adjustments or signal reception problems.

This warranty does not cover cosmetic damage or damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or modification of, or to any part of the Product, including the antenna. This warranty does not cover damage due to improper operation or maintenance, connection to improper voltage supply, or attempted repair by anyone other than a facility authorized by Sony to service the Product. This warranty does not cover Products sold AS IS or WITH ALL FAULTS, or consumables (such as fuses or batteries). This warranty is valid only in the United States.

Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the unit is within the Warranty period must be presented to obtain warranty service.

This warranty is invalid if the factory applied serial number has been altered or removed from the Product.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. SONY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. In addition, if you enter into a service contract with the Sony Partnership within 90 days of the date of sale, the limitation on how long an implied warranty lasts does not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

The address of the Sony Parts Center – Exchange Department is:

SONY PARTS CENTER – EXCHANGE DEPARTMENT
8281 NW 107th Terrace
Kansas City, Missouri 64153

For your convenience, SONY ELECTRONICS INC. has established telephone numbers for frequently asked questions:

To locate the servicer or dealer nearest you, call:

1-(800)-342-5721

For service assistance or resolution of a service problem, call:

**SONY CUSTOMER RELATIONS CENTER**
1-(800)-282-2848

For Product information or operation, call:

**SONY CUSTOMER INFORMATION CENTER**
(201)-368-9272
or write to:
Sony Customer Information Center
One Sony Drive
Park Ridge, New Jersey 07656-8003

For an accessory or part not available from your authorized dealer, call:

1-(800)-488-SONY (7669)